

OCT 01 2004

**TRANSMITTAL LETTER**  
**(General - Patent Pending)**

Docket No.  
89190.111803/DP-300895

In Re: Application Of: **Boyd, et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/807,086	06/26/01	T. Duong	23469	3743	3021

Title: **ENGINE COOLANT CONDUIT WITH INTEGRAL ALTERNATOR AND EXHAUST GAS  
RECIRCULATION VALVE**

COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**Second Amendment and Response to Final Office Action (5 pages + 1 duplicate page);  
Petition for Extension of Time (Large Entity) (1 page + 1 duplicate page);  
Certificates of Mailing by First Class Mail for each; and  
Postcards (2) for acknowledgement.**

in the above identified application.

- ☐ No additional fee is required.
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **10-0223**  
as described below.
- ☒ Charge the amount of **\$420.00**
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.



*Signature*

**Dennis B. Danella, Esq.**  
**Reg. No.: 46,653**  
**JAECKLE FLEISCHMANN & MUGEL, LLP**  
**190 Linden Oaks**  
**Rochester, New York 14625-2812**  
**Telephone: (585) 899-2930**  
**Facsimile: (585) 899-2931**

Dated: **Sept. 29, 2004**

I certify that this document and fee is being deposited  
on **Sept. 29, 2004** with the U.S. Postal Service as  
first class mail under 37 C.F.R. 1.8 and is addressed to the  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450.

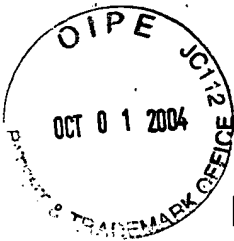


*Signature of Person Mailing Correspondence*

**Margaret I. Hults**

*Typed or Printed Name of Person Mailing Correspondence*

cc:



**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant(s):	Boyd et al.	)	Examiner: T. Duong
		)	
Serial No.:	09/807,086	)	Art Unit: 3743
		)	
Filed:	June 26, 2001	)	
		)	
For:	ENGINE COOLANT CONDUIT WITH	)	
	INTEGRAL ALTERNATOR AND	)	
	EXHAUST GAS RECIRCULATION	)	
	VALVE	)	
		)	

**SECOND AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

**Mail Stop AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated May 4, 2004, please amend  
the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which  
begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.